

022504
1718
U.S. PTO

FRISHAUF, HOLTZ, GOODMAN & CHICK, P.C.
ATTORNEYS AT LAW

767 THIRD AVENUE, NEW YORK, N.Y. 10017-2023

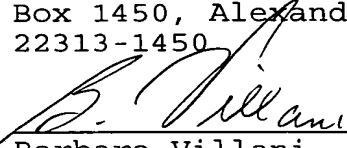
LEONARD HOLTZ
HERBERT GOODMAN
WILLIAM R. WOODWARD (1914-1994)
MARSHALL J. CHICK
RICHARD S. BARTH
DOUGLAS HOLTZ
ROBERT P. MICHAL
TELEPHONE: (212) 319-4900
FACSIMILE: (212) 319-5101

Commissioner for Patents
P.O. Box 1450,
Alexandria, VA 22313-1450

Express Mail Mailing Label
No.: EV 366 565 540 US

Date of Deposit: February 25, 2004

I hereby certify that this paper is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450


Barbara Villani

Attorney Docket No. 04108 /LH

22856 U.S. PTO
10/787449

022504

Pursuant to 37 CFR 1.53(b), transmitted herewith for filing is the patent application of

Inventor(s): Hisamatsu NAKANO of Kodaira-shi, Japan
Akira MIYOSHI of Tama-shi, Japan
Masaaki MIYATA of Tama-shi, Japan

Title: "ANTENNA APPARATUS INCLUDING A FLAT-PLATE RADIATION ELEMENT AND IMPROVED IN RADIATION CHARACTERISTIC"

Priority Claim (35 U.S.C. 119) is made, based upon:
Japan No. 96576/2003 filed March 31, 2003

ASSIGNMENT INFORMATION FOR PUBLICATION:

- (1) Mitsumi Electric Co. Ltd.
Tokyo Japan
- (2) HISAMATSU NAKANO
Kodaira-shi, Tokyo, Japan


Enclosed herewith are:

- [X] Specification (Description, Claims, Abstract): Pages 1 - 12 ; Number of claims 1 - 8
- [X] Declaration and Power of Attorney [X] executed; [] unexecuted (supplied for information purposes)
- [X] 8 Sheets of drawings, Figures 1 - 12 [X] Formal [] Informal
- [X] Assignment and "Patents" Recordation Form Cover Sheet (PTO-1595) AND \$40. RECORDATION FEE.
- [X] Certified copy of priority document identified above
- [X] Information Disclosure Statement; [X] Form PTO/SB/08A
- [] Preliminary Amendment
- [X] Change of Correspondence Address (Form PTO/SB/122)
- [X] Receipt Postcard

	Number Filed		Number Extra	Rate		Calculations
Total Claims	<u>8</u>	-20	=	<u>0</u>	x \$18.00	= \$
Independent Claims	<u>1</u>	-3	=	<u>0</u>	x \$86.00	= \$
MULTIPLE DEPENDENT CLAIMS					+ \$290.00	= \$
				BASIC FEE		\$ 770.00
				Total of above Calculations		\$ 770.00

To the extent not tendered by check, authorization is given to charge any fees under 37 CFR 1.16 and 1.17 during pendency of the application, or to credit any overpayment, to Deposit Account No. 06-1378. Duplicate copy of this letter is enclosed.

FRISHAUF, HOLTZ, GOODMAN & CHICK, P.C.

By: 
DOUGLAS HOLTZ
Reg. No. 33,902

DH:bv

12/00

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

CHANGE OF CORRESPONDENCE ADDRESS Application Address to: Commissioner for Patents P.O. Box 1450 Alexandria, VA. 22313-1450	Application Number	Not yet assigned
	Filing Date	Herewith
	First Named Inventor	NAKANO
	Group Art Unit	
	Examiner Name	
	Attorney Docket Number	04108/LH

Please change the Correspondence Address for the above-identified application to:

☒ Customer Number [01933] →

OR

<input type="checkbox"/> Firm or Individual Name					
Address					
Address					
City		State		ZIP	
Country					
Telephone				Fax	

This form cannot be used to change the data associated with a Customer Number. To change the data associated with an existing Customer Number use "Request for Customer Number Data Change" (PTO/SB/124).

I am the:


☐ Applicant/Inventor.

☐ Assignee of record of the entire interest. Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).

☒ Attorney or Agent of record. **Registration No. 22,974**

☐ Registered practitioner named in the application transmittal letter in an application without an executed oath or declaration. See 37 CFR 1.33(a)(1). Registration Number _____.

Typed or Printed
Name **Douglas Holtz, Reg. No. 33,902**

Signature 

Date **February 25, 2004** Telephone: **(212) 319-4900**

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required. See below.

☐ Total of _____ forms are submitted.

This collection of information is required by 37 CFR 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 USC 122 and 37 CFR 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing and submitting the completed application to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.